

UNITED STATE, DEPARTMENT OF COMMERCE Patent and Trademark Office

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SERIAL NUMBER FILING DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NO. 07/849,226 03/10/92 HARVEY 563474 EXAMINER CAIN, D THOMAS J. SCOTT, JR. HOWREY & SIMON ART UNIT PAPER NUMBER 1730 PENNSYLVANIA AVE., N.W. WASHINGTON, DC 20006 2202 DATE MAILED: 02/04/93

NOTICE	OF ALLOWABILITY
herewith (or previously mailed), a Notice Of Allowance	THE MERITS IS (OR REMAINS) CLOSED in this application. If not included e And Issue Fee Due or other appropriate communication will be sent in due
course. 3. X The allowed claims are 1 - 7 4	•
4. The drawings filed on	are accontable
5. \square Acknowledgment is made of the claim for priority u	mder 35 U.S.C. 119. The certified copy has [_] been received. [_] not been
6. Note the attached Examiner's Amendment.	
7. Note the attached Examiner Interview Summary Record	J, PTOL-413.
8. Note the attached Examiner's Statement of Reasons fo	
9. ☐ Note the attached NOTICE OF REFERENCES CITED, P	TO-892.
0. Note the attached INFORMATION DISCLOSURE CITAT	TION, PTO-1449.
PART II.	• /
NEACTION STATUTORY PERIOD FOR RESPONSE to or ROM THE "DATE MAILED" indicated on this form. Failu extensions of time may be obtained under the provisions of 37	omply with the requirements noted below is set to EXPIRE THREE MONTHS re to timely comply will result in the ABANDONMENT of this application. CFR 1.136(a).
or declaration is deficient. A SUBSTITUTE OATH OR DE	TICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath CLARATION IS REQUIRED.
APPLICANT MUST MAKE THE DRAWING CHANGES OF THIS PAPER.	INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SIDE
	CE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper No.
 The proposed drawing correction filed on	has been approved by the examiner. CORRECTION IS
 c. Approved drawing corrections are described by the REQUIRED. 	ne examiner in the attached EXAMINER'S AMENDMENT. CORRECTION IS
d. 💢 Formal drawings are now REQUIRED.	
ony response to this letter should include in the upper right ND ISSUE FEE DUE: ISSUE BATCH NUMBER, DATE OF THE	t hand corner, the following information from the NOTICE OF ALLOWANCE NOTICE OF ALLOWANCE, AND SERIAL NUMBER.
ttachments:	
. Examiner's Amendment	 Notice of Informal Application, PTO-152

- _ Examiner Interview Summary Record, PTOL- 413
- _ Reasons for Allowance
- _ Notice of References Cited, PTO-892
- ._ Information Disclosure Citation, PTO-1449

- _ Notice re Patent Drawings, PTO-948
- _ Listing of Bonded Draftsmen
- _ Other

Hand(ai Primay Examiner AUZZOZ

PTOL-37 (REV. 4-89) *





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Washington, D.C. 20231

THOMAS J. SCOTT, JR. HOWREY & SIMON 1730 PENNSYLVANIA AVE., N.W. WASHINGTON, DC 20006

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

	Note	attached	communication	from the	Examiner
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☐ This notice is issued in view of applicant's communication filed ______

SERIES CODE/SERIAL NO.	FILING DATE	TOTAL CLAIMS		EXAMINER AN	D GROUP ART UNIT		DATE MAILED
07/849,226	03/10/ 9 2	074	CAIN,	D		2202	02/04/93
 First Named HARVEY, Applicant		JOHN	C.				

TITLE OF SIGNAL PROCESSING APPARATUS AND METHODS INVENTION

		ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
-	2	5634/4	380-020.0	000 K1	2 UTILIT	Y NO	\$1170.00	05/04/93

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

HOW TO RESPOND TO THIS NOTICE:

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- A. Pay FEE DUE shown above, or
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IMPORTANT REMINDER: Patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees.





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02/04/93

THOMAS J. SCOTT, JR. HOWREY & SIMON 1730 PENNSYLVANIA AVE., N.W. WASHINGTON. DC 20006

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

2202

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SERIES CODE/SERIAL NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT	DATE MAILED

CAIN, D

First Named Applicant

03/10/92

JOHN C

074

07/849,226

INVENTION SIGNAL PROCESSING APPARATUS AND METHODS

			DATE DUE
380-020.000 K1	DITILITY YES	\$585.00	05/04/93
٠.	380-020.000 K1	380-020.000 K12 UTILITY YES	380-020.000 K12 UTILITY YES \$585.00

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